Notice of Allowability	Application No.	Applicant(s)	
	10/616,967	CHOU, CHEN-WANG	
	Examiner	Art Unit)
	Hung v Duong	2835	br
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	ourse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-19</u> .			
3. 🖾 The drawings filed on 11 July 2003 are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicla such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT is 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT is 1. DEPOSIT OF and/or INFORMATION about the depose 1. DEPOSIT OF and/or INFORMATION about	been received. been received in Application Nocuments have been received in this reply to the control of this application. Itted. Note the attached EXAMINER' as reason(s) why the oath or declarate the submitted. It be submitted. It is application. It is application on the declarate the submitted. It is application on the declarate the submitted on the declarate the submitted. It is application on the declarate the submitted of the sub	national stage application of the following with the requirement of the foot (not the ball).	irements TICE OF
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0. Paper No./Mail Date 3/11/04; 9/17/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Stateme 9. □ Other H	(PTO-413), e nent/Comment	·

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-19 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the allowability recites at least in part: the vibration-reducing system comprising: at least one first elastic element having flexibility both in bending and in vertical extension, a first end of the first elastic element connecting with the data access apparatus, and a second end of the first elastic element connecting with the body, wherein the data access apparatus is suspended within the depression by using the first elastic element; at least one second elastic element having flexibility in vertical compression, the second elastic element having an elastic modulus smaller than the elastic modulus of the first elastic element, the second elastic element being disposed between the body and the data access apparatus, the second elastic element including a first surface connecting with the body and a second surface opposite to the first surface and contacting with the data access apparatus; wherein while the body is impacted to generate an initial energy and a displacement, the data access apparatus stretches or bends the first elastic element and compresses the second elastic element, then a damping effect generated by a difference between the elastic modulus of the first and the second elastic elements helps to remove a part of the initial energy from the data access apparatus.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hung v Duong whose telephone number is (571) 272-

2041. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynn D. Feild can be reached on (571) 272-2092. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703 308

0956.

HVD

10/21/04

Hung Duong

Primary Examiner

Hay V. hy